Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

TRAVERSON Stitute for form 1449/PTO

Sheet 1

हैं। मार्थ

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known			
Application Number	10/828,666	_	
Filing Date	04/21/04	_	
First Named Inventor	Newman M. Bortnick		
Art Unit	1714		
Examiner Name	Unknown		
Attorney Docket Number	Δ01472	_	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 	US-			
		US-			
·		US-			
		US-			
		US-			
		US-			
***		US-			
		US-			
		US-		Į.	
		US-			
		US-			
		US-			
		US-		·	
		US-			
		US-			

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Te
SP		EP 1 371 693 A2	12/17/2003	Rohm&Haas Co.		
SP		EP 1 245 643 A2	10/02/2002	Rohm&Haas Co.		
SP		WO 02/070589 A2	09/12/2002	Southern Clay		<u> </u>

Examiner Signature	/Sandra Poulos/	Date Considered	10/31/2006
Signature	/Sandra Poulos/	Considered	10/31/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

	Sheet 1 of 1
Atty Docket No.	Serial No.
A01472	10/828,666
Applicant	
Newman N	/l. Bortnick_et al.
Filing Date	Group 1714
April 21, 2004	1

				tent Documents		
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	Class/Subclass	FILING DATE IF APPROPRIATE
SP	AA	4,810,734	03-07-1989	Kawasumi et al.	523/216	
SP	AB	4,889,885	12-26-1989	Usuki et al.	524/445	
SP	AC	6,271,298B1	08-07-2001	Powell	524/445	
SP	AD	5,883,173	03-16-1999	Elspass et al.	524/446	
	AE					
<u>~</u>	AF			-		
	AG					
	AH					
	Al					
	AJ					
	AK					
	J		FOREIGN PA	ATENT DOCUMENTS		
		DOCUMENT NUMBER	DATE	COUNTRY	Class/Subclass	Translation Yes/No
		WO02/070589 A2	09-12-2002	WIPO		
				or, Title, Date, Pertinent P		
SP	AR	Xavier Kornmann; Synthesis and Characterisation of Thermoset-Clay Nanocomposites; Lulea University of Technology; 29 pages				
	AS			· · · · · · · · · · · · · · · · · · ·		
	L					
	AT					

^{*}EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

Rohm and Haas Company Modified Form PTO 1449